Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 14 Oct 2024 until 23:59 on Tuesday 15 Oct 2024

Forecast Issued on Monday 14 Oct 2024 at 03:08

Confidence: Only moderate confidence over the next few days, with low confidence regarding cloud details.

Headline for Monday 14 Oct 2024: Cloudy and damp to start, some sunny spells later. Brightest in the west.

Mountain weather hazards on Monday 14 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Cloudy	Partly cloudy (night)
Precipitation probability					
20%	10%	20%	<05%	10%	20%

Forecast for Monday 14 Oct 2024

Weather: Cloudy with drizzle easing around dawn before cloud begins to lift and thin through the morning, breaking at times during the afternoon to give some sunny spells. However, further low cloud and drizzle may return in the evening.

Chance of cloud-free hill tops above 800m: 10% slowly rising to 50% my midday, falling back to 10% late evening.

Low Cloud and visibility: Widespread low cloud will cover areas down to 300-400 meters during the early hours of Monday. By midday, the cloud will gradually lift and thin to around 500-600 meters, with occasional breaks possibly allowing for sunny spells, particularly in the northern and western parts of the park. However, peaks in the southern and eastern areas may remain covered in cloud for most of the day. Visibility will be poor or very poor initially due to cloud and rain but should improve to good or very good outside of cloud as the morning progresses.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 14 Oct 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/20 E	10/13 SE	8/12 SE	7/9 SE	9/12 SE	12/17 SE	15/21 SE
600	16/20 E	9/11 SE	7/11 E	5/7 SE	8/13 SE	11/16 SE	12/19 SE
300	13/23 E	9/13 SE	7/10 SE	4/7 S	5/11 SE	8/16 SE	8/17 SE
Valley	13/23 E	9/13 SE	7/10 SE	4/7 S	5/11 SE	9/18 SE	9/19 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-3	4/-0	4/1	5/3	4/1	4/-0	4/-0
600	6/2	6/3	7/5	8/6	6/4	7/4	7/4
300	6/3	8/5	10/8	10/10	8/7	7/5	7/5
Valley	7/4	9/6	11/10	12/11	10/8	8/6	8/6
Freezing Level*	1800m	1800m	1800m	1800m	1900m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some cloud breaks developing in the afternoon, but this is lower confidence than usual.

Forecast for Tuesday 15 Oct 2024

Weather: Mostly cloudy with a few light drizzly outbreaks of rain throughout the day, one or two brighter spells may develop into the afternoon but this is low confidence, rain perhaps turning heavier by the evening.

Maximum wind: Southeasterly 30mph with gusts of 40-45mph

Chance of cloud-free hill tops above 800m: 20% rising to 50% for a time during the afternoon.

Low Cloud and visibility: Cloud down to around 400-500 metres to start the morning, perhaps lifting and breaking for a time during the afternoon, before lowering again into the evening.

Temperature: **Valleys:** Plus 8 Celsius rising to plus 16 Celsius.
At 800m: Plus 3 Celsius riding to plus 8 Celsius
Freezing level: Above all summits

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:08 on Mon 14 Oct 2024

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